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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER PHDL0860-006	
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/540430		
	TIONAL APPLICATION NO. CT/TR2003/00095	INTERNATIONAL FILING DATE 16 DECEMBER 2003	PRIORITY DATE CLAIMED 26 DECEMBER 2003	
TITLE OF	TITLE OF INVENTION DECLOGGING DEVICE AND DECLOGGING METHOD			
	NT(S) FOR DO/EO/US	JOING BEVIOL AND BEGEGGGIN	10 METHOD	
	AN, Gurol herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	2/LIS) the following items and other information:	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
		ubmission of items concerning a submission		
	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items	
4.	The US has been elected (Article 31).			
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))		
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).	
	b. has been communicated by	the International Bureau.		
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated by the International Bureau.			
	c. have not been made; however, the time limit for making such amendments has NOT expired.			
	d. have not been made and will not be made.			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. 🚺	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT	
Items	11 to 20 below concern document(s	i) or information included:		
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.			
14.	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.	A substitute specification.		
16. 🗸	A power of attorney and/or change of	A power of attorney and/or change of address letter.		
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, 10/540430	see 37 CFR 1.5)	INTERNATIONAL AF PCT/TR2003		ATTORNEY'S DO PHDL08	
20. Other items or information	on:				7000
The following fees have be	en submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 (CFR 1.492(a))	••••••	\$300	\$ 0.00	
22. Examination fee (37 CF	R 1.492(c))				-
If the written opinion prepared by IS by IPEA/US indicates all cla All other situations	ims satisfy provis	sions of PCT Article 33(1)-(4)	\$0	0.00	
Search fee (37 CFR 1.445(a)(2)) ha International Searching Aut International Search Report prepare	or the Internations satisfy provision is been paid on the horityed by an ISA other the US by the IB	ns of PCT Article 33(1)-(4) ne international application to r than the US and provided to		\$ 0.00	
TOTAL OF 21, 22	and 23 =			\$0.00	
electronic medium) (37 CFF The fee is \$250 for each ad	nce with 37 CFR R 1.492(j)). ditional 50 sheets Number of each	a in paper over 100 sneets (e 1.821(c) or (e) or computer p of paper or fraction thereof. additional 50 or fraction up to a whole number)	RATE		
- 100 = /50 =			x \$250	\$	1
Surcharge of \$130.00 for furnishing after the date of commencement of	any of the search	n fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$ 130.00	
CLAIMS NUMBI	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	- 20 =		× \$50	\$	
Independent claims	- 3 =		× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$	
	·		CALCULATIONS =	\$ 130.00	
Applicant claims small entity st	atus. See 37 CFF	R 1.27. Fees above are reduc	ced by 1/2.	<u> </u>	
	· · · · ·		SUBTOTAL =	\$ 130.00	
Processing fee of \$130.00 for furnis claimed priority date (37 CFR 1.492	-	translation later than 30 mont	hs from the earliest	\$	<u></u>
		TOTAL	NATIONAL FEE =	\$	
Fee for recording the enclosed assi by an appropriate cover sheet (37 C			st be accompanied +	\$	
		TOTAL F	EES ENCLOSED =	\$ 130.00	
				Amount to be refunded:	\$
/2006 GFREY1 00000123 105404	330	7, 47, 47, 47		Amount to be charged	\$

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PTO-1390 (Rev. 07-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🗸	A check in the amount of \$ to cover the above fees is enclosed.	
ь. 🔲	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.	
c. 🚺	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit account No. 502085. A duplicate copy of this sheet is enclosed.	
d. 🔲 .	ees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.		
Anthor Ellis & 101 No Phoen	CORRESPONDENCE TO: y D. Logan /enable PC rth First Avenue, Ste. 1875 x, AZ 85003 MER NUMBER: 26948 SIGNATURE Anthony D. Logan NAME 41,162 REGISTRATION NUMBER	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ALTUNAN, Gurol

Art Group:

Serial No.: 10/540,430 - (PCT/TR03/00095)

Examiner:

I.A. Filed: 12/16/2003

Atty. Docket No.: PHDL0860-006

For: DECLOGGING DEVICE AND DECLOGGING METHOD

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

> Response to Notice of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

Dear Examiner:

This paper is responsive to the Notice of Missing Requirements under 35 U.S.C. 371 dated 22 November 2005. Please find enclosed herewith: a Transmittal letter, this Response; Declarations of the inventors identifying the application by international application number and international filing date; Powers of Attorney, a copy of the Notification of Missing Requirements; check no. 7194 in the amount of \$130.00 and a Certificate of Mailing. Applicant kindly requests entry of the Declarations and acceptance of the application under 35 U.S.C. 371.

Respectfully submitted,

28 Dec 2005

Anthony D. Logan, Reg. No. 41,162

Ellis & Venable, P.C. Attorneys for Applicants 101 North First Avenue

Suite 1875

Phoenix, Arizona 85003

(602) 631-9100



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/540,430	Gurol Altunan	PHDL0860-006

INTERNATIONAL APPLICATION NO.

26948 ELLIS & VENABLE, PC 101 NORTH FIRST AVE. SUITE 1875 PHOENIX, AZ 85003 PCT/TR03/00095

I.A. FILING DATE PRIORITY DATE

12/16/2003 12/26/2002

CONFIRMATION NO. 6373
371 FORMALITIES LETTER

OC000000017499541

Date Mailed: 11/22/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/24/2005
- Copy of the International Search Report filed on 06/24/2005
- Information Disclosure Statements filed on 08/08/2005
- Request for Immediate Examination filed on 06/24/2005
- U.S. Basic National Fees filed on 06/24/2005
- Priority Documents filed on 06/24/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

TIC APPLICATION OF THE STORY		
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/540,430	PCT/TR03/00095	PHDL0860-006

FORM PCT/DO/EO/905 (371 Formalities Notice)

In re Application of: ALTUNAN, Gurol US Application No.: 10/540,430 PCT Appl. No.: PCT/TR03/00095 Title: Declogging Device and Declogging Method

Art Group I.A. Filing Date: 12/16/2003 Atty. Docket No.: PHDL0860-006

CERTIFICATE OF MAILING

I hereby certify that the following items are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

- Itemized Return Postcard
- Transmittal letter (2 pages + 1 copy)
- Notification of Missing Requirements (2 pages)
- Response to Notification of Missing Requirements (1 page)
- Check Number 7194 in the amount of \$130.00
- Oath or Declaration of the Inventors (2 pages)
- Powers of Attorney (2 pages)

	Umie Paprocki
Date	Amiee Paprocki